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Date: May 15, 2006

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Examiner R. J. Hoffberg

2835

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571-273-8300

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FROM:

Alan Pedersen-Giles

Fax Number

703-633-3303

Phone Number

703-633-1061

SUBJECT:

Application Number

10/735,121

Inventor(s)
Date Filed

Rajiv K. Mongia, et al. December 12, 2003

Docket Number

42P18072

Title

Heat Exchanger With Cooling Channels Having

Varying Geometry

INCLUDED IN THIS TRANSMISSION:

Fax Cover Sheet Transmittal Amendment 1 page

1 page 9 pages

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Alan Pedersen-Giles Ser Pert- Let

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/735.121 Filing Date TRANSMITTAL December 12,2003 First Named Inventor **FORM** Raiiv K. Mongia Art Unit 2835 **Examiner Name** R. J. Hoffberg (to be used for all correspondence after initial filing) Attorney Docket Number 42P18072 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer Extension of Time Request** below): **Fax Cover Sheet** Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Intel Americas Signature Printed name Alan Pedersen-Giles Date Reg. No. 39,996 May 15, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date May 15, 2006 Alan Pedersen-Giles Typed or printed name

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PATENT Docket No. 42.P18072

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Rajiv Mongia et al.) Group Art Unit: 2835
Application No.: 10/735,121) Examiner: R. Hoffberg
Filed: December 12, 2003)
For: HEAT EXCHANGER WITH COOLING CHANNELS HAVING VARYING GEOMETRY)))

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated February 15, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

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